

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE CITATION  
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(Use several sheets if necessary)

APPLICANT  
Launce R. BARBER

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## U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE if appropriate
<i>DB</i>	1,187,842	06/1916	KAAS, E.			
<i>DB</i>	4,122,569	10/1978	HITCHCOCK, T.H.			
<i>DB</i>	5,212,844	05/1993	SESSIONS, G.C. et al.			
<i>DB</i>	5,270,909	12/1993	WEISS, R.S. et al.			
<i>DB</i>	5,329,675	09/1994	MCLEAN, A. et al.			
<i>DB</i>	5,553,340	09/1996	BROWN, JR., J.D.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO
<i>DB</i>	0 619 167 A1	03/1994	E.P.O. (ELSENER, SR.)			X
<i>DB</i>	9237	08/1896	GT. BRITAIN (TEICHMAN)			
<i>DB</i>	106,956	03/1943	SWEDEN (LARSEN, P.E.J.)			X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

*David B. Shah*

DATE CONSIDERED

6/17/00

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.